S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 1572.1158							
PATENT APPLICATION	First Named Inventor or Application Identifier:							
	Jan-hyoun YOUM et al.							
TRANSMITTAL	O E							
(Only for original applications)	Express Mail Label No.							
APPLICATION ELEMENTS	ADDRESS TO:							
See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application							
application contains.	PO Box 1450							
	Alexandria, VA 22313-1450							
1. Fee Transmittal Form								
2. Specification, Claims & Abstract[Total Pag								
3. Drawing(s) (35 USC 113)[Total Shee	Drawing(s) (35 USC 113)[Total Sheets: 7] [FIGS. 1-2, 3A-3D, 4, 5A-5F, 6 and 7A-7E]							
4. ☑ Oath or Declaration	1.63(d)) g inventor(s) named in the prior application,							
5. Verified Statement Claiming Small Entity Statu	ıs							
6. Application Data Sheet. See 37 C.F.R. 1.76								
7. Applicant claims foreign priority benefit to: Korean Application 2003-1365 filed January 9, 2003								
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9. Nucleotide and/or Amino Acid Sequence Subra. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above co								
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.								
ACCOMPANYING APPLICATION PARTS								
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea								
for publication of assignee information under 37 CFR 1.215(b)								
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
13. English Translation Document (if applicable)								
14. ☑ Information Disclosure Statement (IDS)/PTO-1449 ☑ Copies of IDS Citations								
15. Preliminary Amendment								
16. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
PTO/SB/35 or its equivalent								
19.								
20. CORRESPONDENCE ADDRESS								
21171								

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S&H Form (2/02)

NEW APPLICATION		Attorney Docket No.			1572	1572.1158			
FEE TRANSMITTAL		Application Number			Unassigned				
					Sept	tember 15, 2003			
AMOUNT EN	AMOUNT ENCLOSED \$ 1018.00		First Named Inventor Jan-			hyoun YOUM et al.			
FEE CALCULATION (fees effective 10/01/01)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER (4) RATE EXTRA		Ē	(5) CALCULATIONS			
	TOTAL CLAIMS	28 - 20 =			X \$ 18.	00 =	\$ 144.00		
	INDEPENDENT CLAIMS	4 - 3 =	1 X \$ 84.0		00 =	84.00			
	MULTIPLE DEPEN	DENT CLAIMS	(any number; + \$280.00 =						
		750.00							
		Total of above Calculations =							
	Surcharge for late (\$130.00)								
	Reduction by 50% for filing by small entity (37 CFR 1.27).								
			TOTAL FILING FEE =				\$ 978.00		
	Surcharge for filing 37 CFR 1.52(d))								
	Recordation of Ass	40.00							
	TOTAL FEES DUE =						\$ 1018.00		
METHOD OF PAYMENT									
Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
dathonized to order any overpayment of onerge any additional rees necessary to.									
	Deposit Account No. 19-3935								
	Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the									
prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.									
	BY: STAAS & HALS	SEY LLP					r 		
Typed Name	Michael D. Stein	A A			Reg. No	D	37,240		
Signature	Mula	W Sto			Date_		9/15/03		

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